

**BRUHATH BANGALORE MAHANAGAR PALIKE**

Dasarahalli Sub-Division

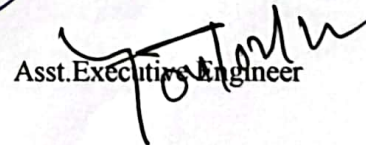
Name of Work : Construction CC drain and other development works at 6th cross construction of road footpath and Bagalagunte 9th 10 cross roads. drilling of Borewells and pipelines at selected area and Construction and repairs UGD in Bagalagunte ward no 14 in Dasarahalli Assembly constituency

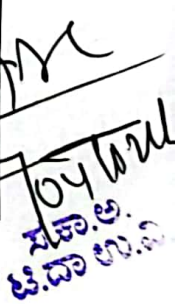
**Measurement Sheet**

|                        |                                                                                                                                                                                                                                                                                 |                                         |   |                 |   |                 |      |      |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|---|-----------------|---|-----------------|------|------|
| Name of The Contractor |                                                                                                                                                                                                                                                                                 | : Sri. B M Kiran                        |   | Job Code        |   | : 014-20-000098 |      |      |
| Work Order No.         |                                                                                                                                                                                                                                                                                 | : EE/DD/WO/74/2021-22<br>Dt: 16.12.2021 |   | Head Of Account |   | : P-3296        |      |      |
| Date Of Measurement    |                                                                                                                                                                                                                                                                                 | :                                       |   |                 |   |                 |      |      |
| It.No.                 | Description of Items                                                                                                                                                                                                                                                            | No                                      | L | W               | D | Qty             | Unit |      |
| 1                      | 2                                                                                                                                                                                                                                                                               | 3                                       | 4 | 5               | 6 | 7               | 8    |      |
| 42                     | Supplying and fixing LT cast iron pot heads suitable for 1.1KV class UG cable filled with necessary bitumen / insulating compound complete with terminals,clamps bolts and nuts and washer etc.,complete for 16 sq mm as per specifications.(PWD Ele SR 2019-20,p-42,It-6.10.2) |                                         |   |                 |   |                 |      |      |
|                        | Opp to Govt hospital<br>Mallasandra<br>Near Indira canteen                                                                                                                                                                                                                      |                                         |   |                 |   |                 |      |      |
|                        |                                                                                                                                                                                                                                                                                 | 1                                       | - | -               | - | 1.00            | Each |      |
|                        | Total Quantity                                                                                                                                                                                                                                                                  |                                         |   |                 |   |                 | 1.00 | Each |
|                        | Sanctioned Quantity As Per Schedule-B                                                                                                                                                                                                                                           |                                         |   |                 |   |                 | 1.00 | Each |
|                        | Quantity Carried to Billing                                                                                                                                                                                                                                                     |                                         |   |                 |   |                 | 1.00 | Each |

  
Contractor

  
Asst. Engineer

  
Asst. Executive Engineer

  
16/12/21  
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**BRUHATH BANGALORE MAHANAGAR PALIKE**

### Dasarahalli Sub-Division

**Name of Work : Construction CC drain and other development works at 6th cross construction of road footpath and Bagalagunte 9th 10 cross roads. drilling of Borewells and pipelines at selected area and Construction and repairs UGD in Bagalagunte ward no 14 in Dasarahalli Assembly constituency**

## Measurement Sheet

|                        |                                                                                                                                                     |                                         |   |                 |   |                 |      |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|---|-----------------|---|-----------------|------|
| Name of The Contractor |                                                                                                                                                     | : Sri. B M Kiran                        |   | Job Code        |   | : 014-20-000098 |      |
| Work Order No.         |                                                                                                                                                     | : EE/DD/WO/74/2021-22<br>Dt: 16.12.2021 |   | Head Of Account |   | : P-3296        |      |
| Date Of Measurement    |                                                                                                                                                     | :                                       |   |                 |   |                 |      |
| It.No.                 | Description of Items                                                                                                                                | No                                      | L | W               | D | Qty             | Unit |
| 1                      | 2                                                                                                                                                   | 3                                       | 4 | 5               | 6 | 7               | 8    |
| 43                     | Supplying and fixing porcelain fuse channel with cut out on the existing wooden block and wiring complete 63 amps(PWD Ele SR 2019-20,p-24,lt-5.7.3) |                                         |   |                 |   |                 |      |
|                        | Opp to Govt hospital<br>Mallasandra<br>Near Indira canteen                                                                                          |                                         |   |                 |   |                 |      |
|                        |                                                                                                                                                     | 3                                       | - | -               | - | 3.00            |      |
|                        | Total Quantity                                                                                                                                      |                                         |   |                 |   | 3.00            | Each |
|                        | Sanctioned Quantity As Per Schedule-B                                                                                                               |                                         |   |                 |   | 3.00            | Each |
|                        | Quantity Carried to Billing                                                                                                                         |                                         |   |                 |   | 3.00            | Each |

  
Contractor

Asst. Engineer 04/02/22

Asst. Executive Engineer

**BRUHATH BANGALORE MAHANAGAR PALIKE**

Dasarahalli Sub-Division

Name of Work : Construction CC drain and other development works at 6th cross construction of road footpath and Bagalagunte 9th 10 cross roads. drilling of Borewells and pipelines at selected area and Construction and repairs UGD in Bagalagunte ward no 14 in Dasarahalli Assembly constituency

**Measurement Sheet**

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                         |    |                 |      |                 |           |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----|-----------------|------|-----------------|-----------|
| Name of The Contractor |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | : Sri. B M Kiran                        |    | Job Code        |      | : 014-20-000098 |           |
| Work Order No.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | : EE/DD/WO/74/2021-22<br>Dt: 16.12.2021 |    | Head Of Account |      | : P-3296        |           |
| Date Of Measurement    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | :                                       |    |                 |      |                 |           |
| It.No.                 | Description of Items                                                                                                                                                                                                                                                                                                                                                                                                                                                                | No                                      | L  | W               | D    | Qty             | Unit      |
| 1                      | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3                                       | 4  | 5               | 6    | 7               | 8         |
| 44                     | Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(b) / 2.3.5 (KPWD SR 2018-19, P-6, It-2.4) |                                         |    |                 |      |                 |           |
|                        | For Pipeline                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                         |    |                 |      |                 |           |
|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1                                       | 97 | 0.45            | 0.40 | 17.46           |           |
|                        | Total Quantity                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                         |    |                 |      |                 | 17.46 Cum |
|                        | Sanctioned Quantity As Per Schedule-B                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         |    |                 |      |                 | 18.00 Cum |
|                        | Quantity Carried to Billing                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                         |    |                 |      |                 | 17.46 Cum |

  
Contractor

  
Asst. Engineer 10/03/22

  
Asst. Executive Engineer

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**BRUHATH BANGALORE MAHANAGAR PALIKE**

### Dasarahalli Sub-Division

**Name of Work : Construction CC drain and other development works at 6th cross construction of road footpath and Bagalagunte 9th 10 cross roads, drilling of Borewells and pipelines at selected area and Construction and repairs UGD in Bagalagunte ward no 14 in Dasarahalli Assembly constituency**

## Measurement Sheet

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                         |    |                 |   |                 |      |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----|-----------------|---|-----------------|------|
| Name of The Contractor |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | : Sri. B M Kiran                        |    | Job Code        |   | : 014-20-000098 |      |
| Work Order No.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | : EE/DD/WO/74/2021-22<br>Dt: 16.12.2021 |    | Head Of Account |   | : P-3296        |      |
| Date Of Measurement    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | :                                       |    |                 |   |                 |      |
| It.No.                 | Description of Items                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | No                                      | L  | W               | D | Qty             | Unit |
| 1                      | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3                                       | 4  | 5               | 6 | 7               | 8    |
| 45                     | Providing and Installing at site work P.V.C Pipes Including cost of pipe and specials and Labour, including lowering into trenches, laying true to line level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe allround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., Complete, PVC pipes 63mmdia of 6kg/cm2 RWS SR Page |                                         |    |                 |   |                 |      |
|                        | For Pipeline                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |    |                 |   |                 |      |
|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                       | 50 |                 |   | 50.00           |      |
|                        | Total Quantity                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                         |    |                 |   | 50.00           | Mtr  |
|                        | Sanctioned Quantity As Per Schedule-B                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                         |    |                 |   | 50.00           | Mtr  |
|                        | Quantity Carried to Billing                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                         |    |                 |   | 50.00           | Mtr  |

  
Contractor

Asst. Engineer 10/03/22

Asst. Executive Engineer

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**Measurement Sheet**

|                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |                 |   |   |        |      |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------|---|---|--------|------|
| Name of The Contractor                | : Sri. B M Kiran                                                                                                                                                                                                                                                                                                                                                                                                                    | Job Code        | : 014-20-000098 |   |   |        |      |
| Work Order No.                        | : EE/DD/WO/74/2021-22<br>Dt: 16.12.2021                                                                                                                                                                                                                                                                                                                                                                                             | Head Of Account | : P-3296        |   |   |        |      |
| Date Of Measurement                   | :                                                                                                                                                                                                                                                                                                                                                                                                                                   |                 |                 |   |   |        |      |
| It.No.                                | Description of Items                                                                                                                                                                                                                                                                                                                                                                                                                | No              | L               | W | D | Qty    | Unit |
| 1                                     | 2                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3               | 4               | 5 | 6 | 7      | 8    |
| 46                                    | Providing and fixing to wall, ceiling and floor Medium density polyethylene pipes 6.00 kgf/sq.cm working pressure 25mm outside diameter with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor, including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications. Specification No.KBS 13.2.15.1 / 13.9 (KPWD SR 2018-19, P-95, It-13.67) |                 |                 |   |   |        |      |
|                                       | For Pipeline                                                                                                                                                                                                                                                                                                                                                                                                                        | 1               | 97              |   |   | 97.00  | Mtr  |
| Total Quantity                        |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |                 |   |   | 97.00  | Mtr  |
| Sanctioned Quantity As Per Schedule-B |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |                 |   |   | 100.00 | Mtr  |
| Quantity Carried to Billing           |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |                 |   |   | 97.00  | Mtr  |

Contractor

Asst. Engineer

Asst. Executive Engineer

S. K. S.  
S. K. S.

**BRUHATH BANGALORE MAHANAGAR PALIKE**

Dasarahalli Sub-Division

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**Measurement Sheet**

|                        |                                                                                                                                                                                                                                                                                                                                         |                                         |                 |   |                 |      |      |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------|---|-----------------|------|------|
| Name of The Contractor |                                                                                                                                                                                                                                                                                                                                         | : Sri. B M Kiran                        | Job Code        |   | : 014-20-000098 |      |      |
| Work Order No.         |                                                                                                                                                                                                                                                                                                                                         | : EE/DD/WO/74/2021-22<br>Dt: 16.12.2021 | Head Of Account |   | : P-3296        |      |      |
| Date Of Measurement    |                                                                                                                                                                                                                                                                                                                                         | :                                       |                 |   |                 |      |      |
| It.No.                 | Description of Items                                                                                                                                                                                                                                                                                                                    | No                                      | L               | W | D               | Qty  | Unit |
| 1                      | 2                                                                                                                                                                                                                                                                                                                                       | 3                                       | 4               | 5 | 6               | 7    | 8    |
| 47                     | KSRB13-6.3 : Providing and fixing in position brass gate valve with C.I wheel of approved quality ( screwed end ) nominal bore including cost of all materials, labour and HOM with all leads complete as per specifications. Specification No.KBS 13.2.6 / 13.3KSRB13-6.3-6 - do - 65 mm dia nominal (KPWD SR 2018-19, P-94, It-13.38) |                                         |                 |   |                 |      |      |
|                        | Brass Gate Valve                                                                                                                                                                                                                                                                                                                        |                                         |                 |   |                 |      |      |
|                        |                                                                                                                                                                                                                                                                                                                                         | 4                                       | -               | - | -               | 4.00 |      |
|                        | Total Quantity                                                                                                                                                                                                                                                                                                                          |                                         |                 |   |                 | 4.00 | Each |
|                        | Sanctioned Quantity As Per Schedule-B                                                                                                                                                                                                                                                                                                   |                                         |                 |   |                 | 4.00 | Each |
|                        | Quantity Carried to Billing                                                                                                                                                                                                                                                                                                             |                                         |                 |   |                 | 4.00 | Each |

  
Contractor

  
Asst. Engineer 10/03/22

  
Asst. Executive Engineer

10/03/22  
10/03/22

**BRUHATH BANGALORE MAHANAGAR PALIKE**

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**Measurement Sheet**

|                                       |                                                                           |    |    |                 |                 |      |          |
|---------------------------------------|---------------------------------------------------------------------------|----|----|-----------------|-----------------|------|----------|
| Name of The Contractor                | : Sri. B M Kiran                                                          |    |    | Job Code        | : 014-20-000098 |      |          |
| Work Order No.                        | : EE/DD/WO/74/202<br>1-22 Dt: 16.12.2021                                  |    |    | Head Of Account | : P-3296        |      |          |
| Date Of Measurement                   |                                                                           |    |    | :               |                 |      |          |
| It.No.                                | Description of Items                                                      | No | L  | W               | D               | Qty  | Unit     |
| 1                                     | 2                                                                         | 3  | 4  | 5               | 6               | 7    | 8        |
| 48                                    | KSRB2.6. Providing and filling dust in foundation upto plinth (Data rate) |    |    |                 |                 |      |          |
|                                       | For Pipeline                                                              |    |    |                 |                 |      |          |
|                                       |                                                                           | 1  | 97 | 0.45            | 0.20            | 8.73 | Cum      |
| Total Quantity                        |                                                                           |    |    |                 |                 |      | 8.73 Cum |
| Sanctioned Quantity As Per Schedule-B |                                                                           |    |    |                 |                 |      | 9.00 Cum |
| Quantity Carried to Billing           |                                                                           |    |    |                 |                 |      | 8.73 Cum |

  
Contractor

  
Asst. Engineer

  
Asst. Executive Engineer

# BRUHATHI BANGALORE MAHANAGAR PALIKE

Dasarahalli Sub-Division

Name of Work : Construction CC drain and other development works at 6th cross construction of road footpath and Bagalagunte 9th 10 cross roads, drilling of Borewells and pipelines at selected area and Construction and repairs UGD in Bagalagunte ward no 14 in Dasarahalli Assembly constituency

## Measurement Sheet

|                           |                                                                                                                                                                                                                                                                                                |                                      |                                   |                          |      |       |      |       |      |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------|--------------------------|------|-------|------|-------|------|
| Name of The Contractor    |                                                                                                                                                                                                                                                                                                | : Sri. B M Kiran                     |                                   | Job Code : 014-20-000098 |      |       |      |       |      |
| Work Order No.            |                                                                                                                                                                                                                                                                                                | : EE/DD/WO/74/2021-22 Dt: 16.12.2021 |                                   | Head Of Account : P-3296 |      |       |      |       |      |
| Date Of Measurement       |                                                                                                                                                                                                                                                                                                | :                                    |                                   |                          |      |       |      |       |      |
| It.No.                    | Description of Items                                                                                                                                                                                                                                                                           | No                                   | L                                 | W1                       | W2   | Avg W | D    | Qty   | Unit |
| 1                         | 2                                                                                                                                                                                                                                                                                              | 3                                    | 4                                 | 5                        | 5    | 5     | 6    | 7.00  | 8    |
| 49                        | Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications. |                                      |                                   |                          |      |       |      |       |      |
| Cement Concrete Road      |                                                                                                                                                                                                                                                                                                |                                      |                                   |                          |      |       |      |       |      |
| Vijalakshmi Badavane      |                                                                                                                                                                                                                                                                                                |                                      |                                   |                          |      |       |      |       |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 4.00                              | 3.40                     | 3.40 | 3.40  | 0.15 | 2.04  |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 2.20                              | 1.10                     | 1.20 | 1.15  | 0.15 | 0.38  |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 2.20                              | 1.10                     | 1.10 | 1.10  | 0.15 | 0.36  |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 26.30                             | 3.17                     | 3.30 | 3.24  | 0.15 | 12.76 |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 1.20                              | 3.30                     | 4.20 | 3.75  | 0.15 | 0.68  |      |
|                           |                                                                                                                                                                                                                                                                                                |                                      | 35.90                             | m                        |      |       |      |       |      |
| 2nd A Cross Road          |                                                                                                                                                                                                                                                                                                |                                      |                                   |                          |      |       |      |       |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 9.30                              | 3.60                     | 2.90 | 3.25  | 0.15 | 4.53  |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 31.00                             | 3.90                     | 4.40 | 4.15  | 0.15 | 19.30 |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 3.30                              | 5.00                     | 5.00 | 5.00  | 0.15 | 2.48  |      |
|                           | Deduction of Man hole                                                                                                                                                                                                                                                                          | -2                                   | ( $\pi \times 0.9 \times 0.9$ )/4 |                          |      |       | 0.15 | -0.19 |      |
|                           |                                                                                                                                                                                                                                                                                                |                                      | 43.60                             | m                        |      |       |      |       |      |
| 4th Cross Road            |                                                                                                                                                                                                                                                                                                |                                      |                                   |                          |      |       |      |       |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 11.00                             | 5.30                     | 4.60 | 4.95  | 0.15 | 8.17  |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 7.00                              | 3.90                     | 4.40 | 4.15  | 0.15 | 4.36  |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 10.70                             | 4.40                     | 4.80 | 4.60  | 0.15 | 7.38  |      |
|                           |                                                                                                                                                                                                                                                                                                |                                      | 28.70                             | m                        |      |       |      |       |      |
| Cross Road (T Shape Road) |                                                                                                                                                                                                                                                                                                |                                      |                                   |                          |      |       |      |       |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 20.00                             | 4.60                     | 3.80 | 4.20  | 0.15 | 12.60 |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 3.90                              | 2.40                     | 3.00 | 2.70  | 0.15 | 1.58  |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 13.60                             | 2.60                     | 2.00 | 2.30  | 0.15 | 4.69  |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 14.60                             | 3.24                     | 2.20 | 2.72  | 0.15 | 5.96  |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 14.00                             | 2.80                     | 1.90 | 2.35  | 0.15 | 4.94  |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 6.20                              | 4.40                     | 4.00 | 4.20  | 0.15 | 3.91  |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 11.40                             | 3.30                     | 1.75 | 2.53  | 0.15 | 4.32  |      |
|                           |                                                                                                                                                                                                                                                                                                | 1                                    | 6.20                              | 2.50                     | 1.60 | 1.95  | 0.15 | 1.81  |      |

|                 |   |       |      |      |      |      |       |
|-----------------|---|-------|------|------|------|------|-------|
|                 | 1 | 7.90  | 2.90 | 2.50 | 2.70 | 0.15 | 3.20  |
|                 |   | 97.80 | m    |      |      |      |       |
| 27th Cross Road | 1 | 23.30 | 3.50 | 3.40 | 4.45 | 0.15 | 15.55 |

### Bagalagunte Roads

|                          |   |       |      |      |      |      |       |
|--------------------------|---|-------|------|------|------|------|-------|
| Rammandira Road          |   |       |      |      |      |      |       |
| From Bagalunte Main Road | 1 | 15.00 | 4.50 | 3.60 | 4.05 | 0.15 | 9.11  |
|                          | 1 | 15.00 | 3.60 | 3.45 | 3.53 | 0.15 | 7.93  |
|                          | 1 | 15.00 | 3.45 | 4.40 | 3.93 | 0.15 | 8.83  |
|                          | 1 | 15.00 | 4.40 | 4.00 | 4.20 | 0.15 | 9.45  |
|                          | 1 | 15.00 | 4.00 | 4.40 | 4.20 | 0.15 | 9.45  |
|                          | 1 | 13.00 | 4.40 | 6.00 | 5.20 | 0.15 | 10.14 |
|                          |   | 88.00 | m    |      |      |      |       |

### 1st A Cross Road

|                          |   |       |      |      |      |      |      |
|--------------------------|---|-------|------|------|------|------|------|
| From Rammandira Road LHS | 1 | 15.00 | 3.60 | 3.50 | 3.55 | 0.15 | 7.99 |
|                          | 1 | 15.00 | 3.50 | 3.20 | 3.35 | 0.15 | 7.54 |
|                          | 1 | 15.00 | 3.20 | 2.80 | 3.00 | 0.15 | 6.75 |
|                          | 1 | 15.00 | 2.80 | 3.60 | 3.20 | 0.15 | 7.20 |
|                          | 1 | 2.80  | 3.60 | 4.00 | 3.80 | 0.15 | 1.60 |
|                          |   | 62.80 | m    |      |      |      |      |

### 1st B Cross Road

|                          |   |       |      |      |      |      |       |
|--------------------------|---|-------|------|------|------|------|-------|
| From Rammandira Road RHS | 1 | 15.00 | 5.60 | 5.10 | 5.35 | 0.15 | 12.04 |
|                          | 1 | 4.40  | 5.10 | 5.00 | 5.05 | 0.15 | 3.33  |
|                          |   | 19    | m    |      |      |      |       |

### 1st C Cross Road

|                          |   |       |      |      |      |      |      |
|--------------------------|---|-------|------|------|------|------|------|
| From Rammandira Road RHS | 1 | 15.00 | 4.40 | 4.30 | 4.35 | 0.15 | 9.79 |
|                          | 1 | 5.00  | 4.30 | 4.20 | 4.25 | 0.15 | 3.19 |
|                          |   | 20    | m    |      |      |      |      |

### Rammandira Road (Patch Work)

|  |   |       |      |      |      |      |      |
|--|---|-------|------|------|------|------|------|
|  | 1 | 6.80  | 2.70 | 2.50 | 2.60 | 0.15 | 2.65 |
|  | 1 | 7.00  | 3.00 | 2.00 | 2.50 | 0.15 | 2.63 |
|  |   | 13.80 | m    |      |      |      |      |

### 1st D Cross Road

|                          |   |       |      |      |      |      |       |
|--------------------------|---|-------|------|------|------|------|-------|
| From Rammandira Road LHS | 1 | 15.00 | 7.10 | 6.00 | 6.55 | 0.15 | 14.74 |
|                          | 1 | 15.00 | 6.00 | 5.50 | 5.75 | 0.15 | 12.94 |
|                          | 1 | 15.00 | 5.50 | 5.40 | 5.45 | 0.15 | 12.26 |
|                          | 1 | 15.00 | 5.40 | 4.80 | 5.10 | 0.15 | 11.48 |
|                          | 1 | 3.70  | 4.80 | 4.60 | 4.70 | 0.15 | 2.61  |
|                          |   | 63.70 | m    |      |      |      |       |

### 11th Cross Road

|                          |   |       |      |      |      |      |      |
|--------------------------|---|-------|------|------|------|------|------|
| From Bagalunte Main Road | 1 | 15.00 | 4.40 | 3.80 | 4.10 | 0.15 | 9.23 |
|                          | 1 | 15.00 | 3.80 | 3.20 | 3.50 | 0.15 | 7.88 |
|                          | 1 | 15.00 | 3.20 | 3.10 | 3.15 | 0.15 | 7.09 |
|                          | 1 | 12.80 | 3.10 | 3.20 | 3.15 | 0.15 | 6.05 |

Remarks

|  |   |         |        |        |        |        |         |
|--|---|---------|--------|--------|--------|--------|---------|
|  | 1 | 15.00 ✓ | 4.10 ✓ | 4.60 ✓ | 4.35 ✓ | 0.15 ✓ | 9.79 ✓  |
|  | 1 | 15.00 ✓ | 4.60 ✓ | 4.20 ✓ | 4.40 ✓ | 0.15 ✓ | 9.96 ✓  |
|  | 1 | 15.00 ✓ | 4.20 ✓ | 4.80 ✓ | 4.50 ✓ | 0.15 ✓ | 10.13 ✓ |
|  | 1 | 15.00 ✓ | 4.80 ✓ | 4.20 ✓ | 4.50 ✓ | 0.15 ✓ | 10.13 ✓ |
|  | 1 | 7.60 ✓  | 4.20 ✓ | 4.60 ✓ | 4.40 ✓ | 0.15 ✓ | 5.02 ✓  |
|  |   | 127.60  | m      |        |        |        |         |

## 21st Cross Road

|                          |   |         |        |        |        |        |         |
|--------------------------|---|---------|--------|--------|--------|--------|---------|
|                          | 1 | 15.00 ✓ | 4.80 ✓ | 4.60 ✓ | 4.70 ✓ | 0.15 ✓ | 10.58 ✓ |
| From Bagagunte Main Road | 1 | 15.00 ✓ | 4.60 ✓ | 4.80 ✓ | 4.70 ✓ | 0.15 ✓ | 10.58 ✓ |
|                          | 1 | 15.00 ✓ | 4.80 ✓ | 4.80 ✓ | 4.80 ✓ | 0.15 ✓ | 10.80 ✓ |
|                          | 1 | 15.00 ✓ | 4.80 ✓ | 4.20 ✓ | 4.50 ✓ | 0.15 ✓ | 10.13 ✓ |
|                          | 1 | 15.00 ✓ | 4.20 ✓ | 3.80 ✓ | 4.00 ✓ | 0.15 ✓ | 9.00 ✓  |
|                          | 1 | 12.80 ✓ | 3.80 ✓ | 4.70 ✓ | 4.25 ✓ | 0.15 ✓ | 8.16 ✓  |
|                          |   | 87.80   | m      |        |        |        |         |

## Opp to 26th Cross Road

|                          |   |         |        |        |        |        |        |
|--------------------------|---|---------|--------|--------|--------|--------|--------|
|                          | 1 | 7.50 ✓  | 6.00 ✓ | 7.40 ✓ | 6.70 ✓ | 0.15 ✓ | 7.54 ✓ |
| From Bagagunte Main Road | 1 | 4.50 ✓  | 7.40 ✓ | 6.60 ✓ | 7.00 ✓ | 0.15 ✓ | 4.73 ✓ |
|                          | 1 | 10.20 ✓ | 6.60 ✓ | 4.70 ✓ | 5.65 ✓ | 0.15 ✓ | 8.64 ✓ |
|                          | 1 | 9.80 ✓  | 4.70 ✓ | 3.40 ✓ | 4.05 ✓ | 0.15 ✓ | 5.95 ✓ |
|                          |   | 32.00   | m      |        |        |        |        |

## 9th Main Road

|                |   |         |        |        |        |        |        |
|----------------|---|---------|--------|--------|--------|--------|--------|
|                | 1 | 15.00 ✓ | 3.90 ✓ | 4.10 ✓ | 4.00 ✓ | 0.15 ✓ | 9.00 ✓ |
| Maranna Layout | 1 | 15.00 ✓ | 4.10 ✓ | 3.80 ✓ | 3.95 ✓ | 0.15 ✓ | 8.89 ✓ |
|                | 1 | 15.00 ✓ | 3.80 ✓ | 3.90 ✓ | 3.85 ✓ | 0.15 ✓ | 8.66 ✓ |
|                | 1 | 15.00 ✓ | 3.90 ✓ | 3.50 ✓ | 3.70 ✓ | 0.15 ✓ | 8.33 ✓ |
|                | 1 | 15.00 ✓ | 3.50 ✓ | 3.50 ✓ | 3.50 ✓ | 0.15 ✓ | 7.88 ✓ |
|                | 1 | 8.60 ✓  | 3.50 ✓ | 3.50 ✓ | 3.50 ✓ | 0.15 ✓ | 4.52 ✓ |
|                |   | 84      | m      |        |        |        |        |

## 30th Cross Road (RHS)

|                                     |   |         |        |        |        |        |         |
|-------------------------------------|---|---------|--------|--------|--------|--------|---------|
|                                     | 1 | 15.00 ✓ | 4.00 ✓ | 4.70 ✓ | 4.35 ✓ | 0.15 ✓ | 9.79 ✓  |
| From Bagagunte Main Road            | 1 | 15.00 ✓ | 4.70 ✓ | 4.60 ✓ | 4.65 ✓ | 0.15 ✓ | 10.46 ✓ |
|                                     | 1 | 15.00 ✓ | 4.60 ✓ | 4.60 ✓ | 4.60 ✓ | 0.15 ✓ | 10.36 ✓ |
|                                     | 1 | 12.20 ✓ | 3.80 ✓ | 3.60 ✓ | 3.70 ✓ | 0.15 ✓ | 6.77 ✓  |
|                                     |   | 57.20   | m      |        |        |        |         |
| Asphalt Road                        |   |         |        |        |        |        |         |
| Ramaiah layout                      |   |         |        |        |        |        |         |
| 11th Main Sri H.D.Devegowda Enclave |   |         |        |        |        |        |         |
| Chainage-0-30                       | 1 | 30.00 ✓ | 6.90 ✓ | 7.00 ✓ | 6.95 ✓ | 0.20 ✓ | 41.70 ✓ |
| Chainage-30-60                      | 1 | 30.00 ✓ | 7.00 ✓ | 7.00 ✓ | 7.00 ✓ | 0.20 ✓ | 42.00 ✓ |
| Chainage-60-90                      | 1 | 30.00 ✓ | 7.00 ✓ | 7.30 ✓ | 7.15 ✓ | 0.20 ✓ | 42.99 ✓ |
| Chainage-90-120                     | 1 | 30.00 ✓ | 7.30 ✓ | 7.20 ✓ | 7.25 ✓ | 0.20 ✓ | 43.50 ✓ |
| Chainage-120-150                    | 1 | 30.00 ✓ | 7.20 ✓ | 7.20 ✓ | 7.20 ✓ | 0.20 ✓ | 43.20 ✓ |
| Chainage-150-180                    | 1 | 30.00 ✓ | 7.20 ✓ | 7.20 ✓ | 7.20 ✓ | 0.20 ✓ | 43.20 ✓ |
| Chainage-180-210                    | 1 | 30.00 ✓ | 7.20 ✓ | 7.30 ✓ | 7.25 ✓ | 0.20 ✓ | 43.50 ✓ |

|                                       |   |       |      |      |      |      |             |
|---------------------------------------|---|-------|------|------|------|------|-------------|
| Chainage-210-228                      | 1 | 18.00 | 7.30 | 7.00 | 7.15 | 0.20 | 25.74       |
| Toal Quantity                         |   |       |      |      |      |      | 1063.07 Cum |
| Sanctioned Quantity As Per Schedule-B |   |       |      |      |      |      | 841.05 Cum  |
| Quantity Carried to Billing           |   |       |      |      |      |      | 841.05 Cum  |

25.74  
841.05  
841.05

Contractor

10/01/22  
20/02/22  
Asst. Engineer

Asst. Executive Engineer

**BRUHATH BANGALORE MAHANAGAR PALIKE**

Dasarahalli Sub-Division

Name of Work : Construction CC drain and other development works at 6th cross construction of road footpath and Bagalagunte 9th 10 cross roads. drilling of Borewells and pipelines at selected area and Construction and repairs UGD in Bagalagunte ward no 14 in Dasarahalli Assembly constituency

**Measurement Sheet**

|                                       |                                                                                                                                                                              |                               |         |                          |        |        |   |          |             |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------|--------------------------|--------|--------|---|----------|-------------|
| Name of The Contractor                |                                                                                                                                                                              | : Sri. B M Kiran              |         | Job Code : 014-20-000098 |        |        |   |          |             |
| Work Order No.                        |                                                                                                                                                                              | : EE/DD/WO/74/202<br>1-22 Dt: |         | Head Of Account : P-3296 |        |        |   |          |             |
| Date Of Measurement                   |                                                                                                                                                                              | :                             |         |                          |        |        |   |          |             |
| It.No.                                | Description of Items                                                                                                                                                         | No                            | L       | W1                       | W2     | Avg W  | D | Qty      | Unit        |
| 1                                     | 2                                                                                                                                                                            | 3                             | 4       | 5                        | 5      | 5      | 6 | 7.00     | 8           |
| 50                                    | Compaction of original ground by mechanical means including filling in depression occurring during rolling including cost of all labour, HOM complete as per specifications. |                               |         |                          |        |        |   |          |             |
| Cement Concrete Road                  |                                                                                                                                                                              |                               |         |                          |        |        |   |          |             |
| Opp to 26th Cross Road                |                                                                                                                                                                              |                               |         |                          |        |        |   |          |             |
| From Bagalagunte Main Road            |                                                                                                                                                                              | 1                             | 7.50 ✓  | 6.00 ✓                   | 7.40 ✓ | 6.70 ✓ |   | 50.25 ✓  |             |
|                                       |                                                                                                                                                                              | 1                             | 4.50 ✓  | 7.40 ✓                   | 6.60 ✓ | 7.00 ✓ |   | 31.50 ✓  |             |
|                                       |                                                                                                                                                                              | 1                             | 10.20 ✓ | 6.60 ✓                   | 4.70 ✓ | 5.65 ✓ |   | 57.63 ✓  |             |
|                                       |                                                                                                                                                                              | 1                             | 9.80 ✓  | 4.70 ✓                   | 3.40 ✓ | 4.05 ✓ |   | 39.69 ✓  |             |
|                                       |                                                                                                                                                                              |                               | 32.00 m |                          |        |        |   |          |             |
| Asphalt Road                          |                                                                                                                                                                              |                               |         |                          |        |        |   |          |             |
| Ramalah layout                        |                                                                                                                                                                              |                               |         |                          |        |        |   |          |             |
| 11th Main Sri H.D.Devegowda Enclave   |                                                                                                                                                                              |                               |         |                          |        |        |   |          |             |
|                                       | Chainage-0-30                                                                                                                                                                | 1                             | 30.00 ✓ | 6.90 ✓                   | 7.00 ✓ | 6.95 ✓ |   | 208.50 ✓ |             |
|                                       | Chainage-30-60                                                                                                                                                               | 1                             | 30.00 ✓ | 7.00 ✓                   | 7.00 ✓ | 7.00 ✓ |   | 210.00 ✓ |             |
|                                       | Chainage-60-90                                                                                                                                                               | 1                             | 30.00 ✓ | 7.00 ✓                   | 7.30 ✓ | 7.15 ✓ |   | 214.50 ✓ |             |
|                                       | Chainage-90-120                                                                                                                                                              | 1                             | 30.00 ✓ | 7.30 ✓                   | 7.20 ✓ | 7.25 ✓ |   | 217.50 ✓ |             |
|                                       | Chainage-120-150                                                                                                                                                             | 1                             | 30.00 ✓ | 7.20 ✓                   | 7.20 ✓ | 7.20 ✓ |   | 216.00 ✓ |             |
|                                       | Chainage-150-180                                                                                                                                                             | 1                             | 30.00 ✓ | 7.20 ✓                   | 7.20 ✓ | 7.20 ✓ |   | 216.00 ✓ |             |
|                                       | Chainage-180-210                                                                                                                                                             | 1                             | 30.00 ✓ | 7.20 ✓                   | 7.30 ✓ | 7.25 ✓ |   | 217.50 ✓ |             |
|                                       | Chainage-210-228                                                                                                                                                             | 1                             | 18.00 ✓ | 7.30 ✓                   | 7.00 ✓ | 7.15 ✓ |   | 128.70 ✓ |             |
| Total Quantity                        |                                                                                                                                                                              |                               |         |                          |        |        |   |          | 1807.72 Cum |
| Sanctioned Quantity As Per Schedule-B |                                                                                                                                                                              |                               |         |                          |        |        |   |          | 1667.00 Cum |
| Quantity Carried to Billing           |                                                                                                                                                                              |                               |         |                          |        |        |   |          | 1667.00 Cum |

Inspector

Asst. Engineer

Asst. Executive Engineer

# BRUHATH BANGALORE MAHANAGAR PALIKE

Dasarahalli Sub-Division

Name of Work : Construction CC drain and other development works at 6th cross construction of road footpath and Bagalagunte 9th 10 cross roads. drilling of Borewells and pipelines at selected area and Construction and repairs UGD in Bagalagunte ward no 14 in Dasarahalli Assembly constituency.

## Measurement Sheet

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      |               |                 |      |                 |      |       |      |  |  |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|---------------|-----------------|------|-----------------|------|-------|------|--|--|
| Name of The Contractor    |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | : Sri. B M Kiran                     |               | Job Code        |      | : 014-20-000098 |      |       |      |  |  |
| Work Order No.            |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | : EE/DD/WO/74/2021-22 Dt: 16.12.2021 |               | Head Of Account |      | : P-3296        |      |       |      |  |  |
| Date Of Measurement       |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      |               |                 |      |                 |      |       |      |  |  |
| It.No.                    | Description of Items                                                                                                                                                                                                                                                                                                                                                                                                                                  | No                                   | L             | W1              | W2   | Avg W           | D    | Qty   | Unit |  |  |
| 1                         | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3                                    | 4             | 5               | 6    | 7               | 8    | 9     | 10   |  |  |
| 51                        | Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. |                                      |               |                 |      |                 |      |       |      |  |  |
| Cement Concrete Road      |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      |               |                 |      |                 |      |       |      |  |  |
| Vijalakshmi Badavane      |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      |               |                 |      |                 |      |       |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 4.00          | 3.40            | 3.40 | 3.40            | 0.10 | 1.36  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 2.20          | 1.10            | 1.20 | 1.15            | 0.10 | 0.25  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 2.20          | 1.10            | 1.10 | 1.10            | 0.10 | 0.24  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 26.30         | 3.17            | 3.30 | 3.24            | 0.10 | 8.51  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 1.20          | 3.30            | 4.20 | 3.75            | 0.10 | 0.45  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      | 35.90 m       |                 |      |                 |      |       |      |  |  |
| 2nd A Cross Road          |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      |               |                 |      |                 |      |       |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 9.30          | 3.60            | 2.90 | 3.25            | 0.10 | 3.02  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 31.00         | 3.90            | 4.40 | 4.15            | 0.10 | 12.87 |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 3.30          | 5.00            | 5.00 | 5.00            | 0.10 | 1.65  |      |  |  |
|                           | Deduction of Man hole                                                                                                                                                                                                                                                                                                                                                                                                                                 | -2                                   | (π*0.9*0.9)/4 |                 |      |                 | 0.10 | -0.19 |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      | 43.60 m       |                 |      |                 |      |       |      |  |  |
| 4th Cross Road            |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      |               |                 |      |                 |      |       |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 11.00         | 5.30            | 4.60 | 4.95            | 0.10 | 5.45  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 7.00          | 3.90            | 4.40 | 4.15            | 0.10 | 2.91  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 10.70         | 4.40            | 4.80 | 4.60            | 0.10 | 4.92  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      | 28.70 m       |                 |      |                 |      |       |      |  |  |
| Cross Road (T Shape Road) |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      |               |                 |      |                 |      |       |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 20.00         | 4.60            | 3.80 | 4.20            | 0.10 | 8.40  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 3.90          | 2.40            | 3.00 | 2.70            | 0.10 | 1.05  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 13.60         | 2.60            | 2.00 | 2.30            | 0.10 | 3.13  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 14.60         | 3.24            | 2.20 | 2.72            | 0.10 | 3.97  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 14.00         | 2.80            | 1.90 | 2.35            | 0.10 | 3.29  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 6.20          | 4.40            | 4.00 | 4.20            | 0.10 | 2.60  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 11.40         | 3.30            | 1.75 | 2.53            | 0.10 | 2.88  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 6.20          | 2.30            | 1.60 | 1.95            | 0.10 | 1.21  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                    | 7.90          | 2.90            | 2.50 | 2.70            | 0.10 | 2.13  |      |  |  |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      | 97.80 m       |                 |      |                 |      |       |      |  |  |
| Bagalagunte Roads         |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      |               |                 |      |                 |      |       |      |  |  |

| Rammandira Road          |   |                              |        |        |        |      |      |  |  |
|--------------------------|---|------------------------------|--------|--------|--------|------|------|--|--|
| From Bagagunte Main Road | 1 | 15.00 ✓                      | 4.50   | 3.60 ✓ | 4.05   | 0.10 | 6.08 |  |  |
|                          | 1 | 15.00 ✓                      | 3.60   | 3.45 ✓ | 3.53   | 0.10 | 5.29 |  |  |
|                          | 1 | 15.00 ✓                      | 3.45   | 4.40 ✓ | 3.93   | 0.10 | 5.89 |  |  |
|                          | 1 | 15.00 ✓                      | 4.40   | 4.00 ✓ | 4.20   | 0.10 | 6.30 |  |  |
|                          | 1 | 15.00 ✓                      | 4.00   | 4.40 ✓ | 4.20   | 0.10 | 6.30 |  |  |
|                          | 1 | 13.00 ✓                      | 4.40   | 6.00 ✓ | 5.20   | 0.10 | 6.76 |  |  |
|                          |   | 88.00                        | m      |        |        |      |      |  |  |
| 1st A Cross Road         |   |                              |        |        |        |      |      |  |  |
| From Rammandira Road LHS | 1 | 15.00 ✓                      | 3.60   | 3.50 ✓ | 3.55   | 0.10 | 5.33 |  |  |
|                          | 1 | 15.00 ✓                      | 3.50   | 3.20 ✓ | 3.35   | 0.10 | 5.03 |  |  |
|                          | 1 | 15.00 ✓                      | 3.20   | 2.80 ✓ | 3.00   | 0.10 | 4.50 |  |  |
|                          | 1 | 15.00 ✓                      | 2.80   | 3.60 ✓ | 3.20   | 0.10 | 4.80 |  |  |
|                          | 1 | 2.80 ✓                       | 3.60   | 4.00 ✓ | 3.80   | 0.10 | 1.06 |  |  |
|                          |   | 62.80                        | m      |        |        |      |      |  |  |
| 1st B Cross Road         |   |                              |        |        |        |      |      |  |  |
| From Rammandira Road RHS | 1 | 15.00 ✓                      | 5.60 ✓ | 5.10 ✓ | 5.35   | 0.10 | 8.03 |  |  |
|                          | 1 | 4.40 ✓                       | 5.10 ✓ | 5.00 ✓ | 5.05   | 0.10 | 2.22 |  |  |
|                          |   | 19                           | m      |        |        |      |      |  |  |
|                          |   | 1st C Cross Road             |        |        |        |      |      |  |  |
| From Rammandira Road RHS | 1 | 15.00 ✓                      | 4.40 ✓ | 4.30 ✓ | 4.35   | 0.10 | 6.53 |  |  |
|                          | 1 | 5.00 ✓                       | 4.30 ✓ | 4.20 ✓ | 4.25   | 0.10 | 2.13 |  |  |
|                          |   | 20                           | m      |        |        |      |      |  |  |
|                          |   | Rammandira Road (Patch Work) |        |        |        |      |      |  |  |
|                          | 1 | 6.80 ✓                       | 2.70 ✓ | 2.50 ✓ | 2.60   | 0.10 | 1.77 |  |  |
|                          | 1 | 7.00 ✓                       | 3.00 ✓ | 2.00 ✓ | 2.50   | 0.10 | 1.75 |  |  |
|                          |   | 13.80                        | m      |        |        |      |      |  |  |
| 1st D Cross Road         |   |                              |        |        |        |      |      |  |  |
| From Rammandira Road LHS | 1 | 15.00 ✓                      | 7.10 ✓ | 6.00 ✓ | 6.55   | 0.10 | 9.83 |  |  |
|                          | 1 | 15.00 ✓                      | 6.00 ✓ | 5.50 ✓ | 5.75   | 0.10 | 8.63 |  |  |
|                          | 1 | 15.00 ✓                      | 5.50 ✓ | 5.40 ✓ | 5.45   | 0.10 | 8.18 |  |  |
|                          | 1 | 15.00 ✓                      | 5.40 ✓ | 4.80 ✓ | 5.10   | 0.10 | 7.65 |  |  |
|                          | 1 | 3.70 ✓                       | 4.80 ✓ | 4.60 ✓ | 4.70   | 0.10 | 1.74 |  |  |
|                          |   | 63.70                        | m      |        |        |      |      |  |  |
| 11th Cross Road          |   |                              |        |        |        |      |      |  |  |
| From Bagagunte Main Road | 1 | 15.00 ✓                      | 4.40 ✓ | 3.80 ✓ | 4.10   | 0.10 | 6.15 |  |  |
|                          | 1 | 15.00 ✓                      | 3.80 ✓ | 3.20 ✓ | 3.50   | 0.10 | 5.25 |  |  |
|                          | 1 | 15.00 ✓                      | 3.20 ✓ | 3.10 ✓ | 3.15   | 0.10 | 4.73 |  |  |
|                          | 1 | 12.80 ✓                      | 3.10 ✓ | 3.20 ✓ | 3.15   | 0.10 | 4.03 |  |  |
|                          |   | 57.80                        | m      |        |        |      |      |  |  |
| 1st Cross Road           |   |                              |        |        |        |      |      |  |  |
| From 11th Cross Road LHS | 1 | 15.00 ✓                      | 3.10 ✓ | 3.60 ✓ | 3.35   | 0.10 | 5.03 |  |  |
|                          | 1 | 15.00 ✓                      | 3.60 ✓ | 3.40 ✓ | 3.50   | 0.10 | 5.25 |  |  |
|                          | 1 | 6.40 ✓                       | 3.40 ✓ | 3.30 ✓ | 3.35   | 0.10 | 2.14 |  |  |
|                          |   | 36.40                        | m      |        |        |      |      |  |  |
| 2nd Cross Road           |   |                              |        |        |        |      |      |  |  |
| From 11th Cross Road RHS | 1 | 15.00 ✓                      | 3.60 ✓ | 3.20 ✓ | 3.40 ✓ | 0.10 | 5.10 |  |  |
|                          | 1 | 0.20 ✓                       | 3.20 ✓ | 2.90 ✓ | 3.05   | 0.10 | 0.06 |  |  |
|                          |   | 15                           | m      |        |        |      |      |  |  |
|                          |   |                              |        |        |        |      |      |  |  |

| 3rd Cross Road           |   |         |        |        |        |        |        |        |  |
|--------------------------|---|---------|--------|--------|--------|--------|--------|--------|--|
| From 11th Cross Road LHS | 1 | 15.00 ✓ | 3.00 ✓ | 3.00 ✓ | 3.00 ✓ | 5.00 ✓ | 0.10 ✓ | 4.50 ✓ |  |
|                          | 1 | 15.00 ✓ | 3.00 ✓ | 3.50 ✓ | 3.25 ✓ | 0.10 ✓ | 4.88 ✓ |        |  |
|                          | 1 | 7.00 ✓  | 3.50 ✓ | 3.40 ✓ | 3.45 ✓ | 0.10 ✓ | 2.42 ✓ |        |  |
|                          |   | 37.00   |        |        |        |        |        |        |  |

| 4th Cross Road           |   |         |        |        |        |        |        |  |  |
|--------------------------|---|---------|--------|--------|--------|--------|--------|--|--|
| From 11th Cross Road RHS | 1 | 5.70 ✓  | 2.60 ✓ | 2.60 ✓ | 2.60 ✓ | 0.10 ✓ | 1.48 ✓ |  |  |
|                          | 1 | 10.30 ✓ | 4.20 ✓ | 4.20 ✓ | 4.20 ✓ | 0.10 ✓ | 4.33 ✓ |  |  |
|                          |   | 16      | m      |        |        |        |        |  |  |

| 12th Cross Road     |   |         |        |        |        |        |        |  |  |
|---------------------|---|---------|--------|--------|--------|--------|--------|--|--|
| From 4th Cross Road | 1 | 15.00 ✓ | 3.40 ✓ | 3.40 ✓ | 3.40 ✓ | 0.10 ✓ | 5.10 ✓ |  |  |
|                     | 1 | 8.20 ✓  | 3.40 ✓ | 3.40 ✓ | 3.40 ✓ | 0.10 ✓ | 2.79 ✓ |  |  |
|                     |   | 23      | m      |        |        |        |        |  |  |

| 1st Cross Road (Parallel to 16th Cross) |   |         |        |        |        |        |        |  |  |
|-----------------------------------------|---|---------|--------|--------|--------|--------|--------|--|--|
| From 12th Cross Road                    | 1 | 15.00 ✓ | 3.40 ✓ | 3.30 ✓ | 3.35 ✓ | 0.10 ✓ | 5.03 ✓ |  |  |
|                                         | 1 | 15.00 ✓ | 3.30 ✓ | 3.50 ✓ | 3.40 ✓ | 0.10 ✓ | 5.10 ✓ |  |  |
|                                         | 1 | 17.00 ✓ | 3.50 ✓ | 3.80 ✓ | 3.65 ✓ | 0.10 ✓ | 6.21 ✓ |  |  |
|                                         |   | 47.00   | m      |        |        |        |        |  |  |

| 16th Cross Road    |   |         |        |        |        |        |        |  |  |
|--------------------|---|---------|--------|--------|--------|--------|--------|--|--|
| From Parallel Road | 1 | 15.00 ✓ | 3.40 ✓ | 3.40 ✓ | 3.40 ✓ | 0.10 ✓ | 5.10 ✓ |  |  |
|                    | 1 | 15.00 ✓ | 3.40 ✓ | 3.40 ✓ | 3.40 ✓ | 0.10 ✓ | 5.10 ✓ |  |  |
|                    | 1 | 15.00 ✓ | 3.40 ✓ | 3.20 ✓ | 3.30 ✓ | 0.10 ✓ | 4.95 ✓ |  |  |
|                    | 1 | 15.00 ✓ | 3.20 ✓ | 3.30 ✓ | 3.25 ✓ | 0.10 ✓ | 4.88 ✓ |  |  |
|                    | 1 | 15.00 ✓ | 3.30 ✓ | 3.30 ✓ | 3.30 ✓ | 0.10 ✓ | 4.95 ✓ |  |  |
|                    | 1 | 15.00 ✓ | 3.30 ✓ | 3.40 ✓ | 3.35 ✓ | 0.10 ✓ | 5.03 ✓ |  |  |
|                    | 1 | 15.00 ✓ | 3.40 ✓ | 3.70 ✓ | 3.55 ✓ | 0.10 ✓ | 5.33 ✓ |  |  |
|                    | 1 | 15.00 ✓ | 3.70 ✓ | 3.70 ✓ | 3.70 ✓ | 0.10 ✓ | 5.55 ✓ |  |  |
|                    | 1 | 11.00 ✓ | 3.70 ✓ | 3.80 ✓ | 3.75 ✓ | 0.10 ✓ | 4.13 ✓ |  |  |
|                    |   | 131.00  | m      |        |        |        |        |  |  |

| 28th Cross Road          |   |         |        |        |        |        |        |  |  |
|--------------------------|---|---------|--------|--------|--------|--------|--------|--|--|
| From Bagagunte Main Road | 1 | 15.00 ✓ | 5.00 ✓ | 4.60 ✓ | 4.80 ✓ | 0.10 ✓ | 7.20 ✓ |  |  |
|                          | 1 | 15.00 ✓ | 4.60 ✓ | 4.40 ✓ | 4.50 ✓ | 0.10 ✓ | 6.75 ✓ |  |  |
|                          | 1 | 15.00 ✓ | 4.40 ✓ | 4.40 ✓ | 4.40 ✓ | 0.10 ✓ | 6.60 ✓ |  |  |
|                          | 1 | 15.00 ✓ | 4.40 ✓ | 4.10 ✓ | 4.25 ✓ | 0.10 ✓ | 6.38 ✓ |  |  |
|                          | 1 | 15.00 ✓ | 4.10 ✓ | 4.60 ✓ | 4.35 ✓ | 0.10 ✓ | 6.53 ✓ |  |  |
|                          | 1 | 15.00 ✓ | 4.60 ✓ | 4.20 ✓ | 4.40 ✓ | 0.10 ✓ | 6.60 ✓ |  |  |
|                          | 1 | 15.00 ✓ | 4.20 ✓ | 4.80 ✓ | 4.50 ✓ | 0.10 ✓ | 6.75 ✓ |  |  |
|                          | 1 | 15.00 ✓ | 4.80 ✓ | 4.20 ✓ | 4.50 ✓ | 0.10 ✓ | 6.75 ✓ |  |  |
|                          | 1 | 7.60 ✓  | 4.20 ✓ | 4.60 ✓ | 4.40 ✓ | 0.10 ✓ | 3.34 ✓ |  |  |
|                          |   | 127.60  | m      |        |        |        |        |  |  |

| 21st Cross Road          |   |         |        |        |        |        |        |  |  |
|--------------------------|---|---------|--------|--------|--------|--------|--------|--|--|
| From Bagagunte Main Road | 1 | 15.00 ✓ | 4.80 ✓ | 4.60 ✓ | 4.70 ✓ | 0.10 ✓ | 7.05 ✓ |  |  |
|                          | 1 | 15.00 ✓ | 4.60 ✓ | 4.80 ✓ | 4.70 ✓ | 0.10 ✓ | 7.05 ✓ |  |  |
|                          | 1 | 15.00 ✓ | 4.80 ✓ | 4.80 ✓ | 4.80 ✓ | 0.10 ✓ | 7.20 ✓ |  |  |
|                          | 1 | 15.00 ✓ | 4.80 ✓ | 4.20 ✓ | 4.50 ✓ | 0.10 ✓ | 6.75 ✓ |  |  |
|                          | 1 | 15.00 ✓ | 4.20 ✓ | 3.80 ✓ | 4.00 ✓ | 0.10 ✓ | 6.00 ✓ |  |  |
|                          | 1 | 12.80 ✓ | 3.80 ✓ | 4.70 ✓ | 4.25 ✓ | 0.10 ✓ | 5.44 ✓ |  |  |
|                          |   | 87.80   | m      |        |        |        |        |  |  |

9th Main Road

|                                       |   |         |        |        |        |        |            |
|---------------------------------------|---|---------|--------|--------|--------|--------|------------|
| Maranna Layout                        | 1 | 15.00 ✓ | 3.90 ✓ | 4.10 ✓ | 4.00 ✓ | 0.10 ✓ | 6.00 ✓     |
|                                       | 1 | 15.00 ✓ | 4.10 ✓ | 3.80 ✓ | 3.95 ✓ | 0.10 ✓ | 5.93 ✓     |
|                                       | 1 | 15.00 ✓ | 3.80 ✓ | 3.90 ✓ | 3.85 ✓ | 0.10 ✓ | 5.78 ✓     |
|                                       | 1 | 15.00 ✓ | 3.90 ✓ | 3.50 ✓ | 3.70 ✓ | 0.10 ✓ | 5.55 ✓     |
|                                       | 1 | 15.00 ✓ | 3.50 ✓ | 3.50 ✓ | 3.50 ✓ | 0.10 ✓ | 5.25 ✓     |
|                                       | 1 | 8.60 ✓  | 3.50 ✓ | 3.50 ✓ | 3.50 ✓ | 0.10 ✓ | 3.01 ✓     |
|                                       |   | 84      | m      |        |        |        |            |
| Opp to 26th Cross Road                |   |         |        |        |        |        |            |
| From Bagagunte Main Road              | 1 | 7.50 ✓  | 6.00 ✓ | 7.40 ✓ | 6.70 ✓ | 0.10 ✓ | 5.03 ✓     |
|                                       | 1 | 4.50 ✓  | 7.40 ✓ | 6.60 ✓ | 7.00 ✓ | 0.10 ✓ | 3.15 ✓     |
|                                       | 1 | 10.20 ✓ | 6.60 ✓ | 4.70 ✓ | 5.65 ✓ | 0.10 ✓ | 5.76 ✓     |
|                                       | 1 | 9.80 ✓  | 4.80 ✓ | 3.40 ✓ | 4.10 ✓ | 0.10 ✓ | 4.02 ✓     |
|                                       |   | 32.00   | m      |        |        |        |            |
| 30th Cross Road (RHS)                 |   |         |        |        |        |        |            |
| From Bagagunte Main Road              | 1 | 15.00 ✓ | 4.00 ✓ | 4.70 ✓ | 4.35 ✓ | 0.10 ✓ | 6.53 ✓     |
|                                       | 1 | 15.00 ✓ | 4.70 ✓ | 4.60 ✓ | 4.65 ✓ | 0.10 ✓ | 6.98 ✓     |
|                                       | 1 | 15.00 ✓ | 4.60 ✓ | 4.60 ✓ | 4.60 ✓ | 0.10 ✓ | 6.90 ✓     |
|                                       | 1 | 12.20 ✓ | 3.80 ✓ | 3.60 ✓ | 3.70 ✓ | 0.10 ✓ | 4.51 ✓     |
|                                       |   | 57.20   | m      |        |        |        |            |
| Asphalt Road                          |   |         |        |        |        |        |            |
| Ramiah Layout                         |   |         |        |        |        |        |            |
| 11th Main Sri H.D Devegowda Enclave   |   |         |        |        |        |        |            |
| Chainage-0-30                         | 1 | 30.00   | 6.90   | 7.00   | 6.95   | 0.15 ✓ | 31.28 ✓    |
| Chainage-30-60                        | 1 | 30.00   | 7.00   | 7.00   | 7.00   | 0.15 ✓ | 31.50 ✓    |
| Chainage-60-90                        | 1 | 30.00   | 7.00   | 7.30   | 7.15   | 0.15 ✓ | 32.18 ✓    |
| Chainage-90-120                       | 1 | 30.00   | 7.30   | 7.20   | 7.25   | 0.15 ✓ | 32.63 ✓    |
| Chainage-120-150                      | 1 | 30.00   | 7.20   | 7.20   | 7.20   | 0.15 ✓ | 32.40 ✓    |
| Chainage-150-180                      | 1 | 30.00   | 7.20   | 7.20   | 7.20   | 0.15 ✓ | 32.40 ✓    |
| Chainage-180-210                      | 1 | 30.00   | 7.20   | 7.30   | 7.25   | 0.15 ✓ | 32.63 ✓    |
| Chainage-210-228                      | 1 | 18.00   | 7.30   | 7.00   | 7.15   | 0.15 ✓ | 19.31 ✓    |
| Total Quantity                        |   |         |        |        |        |        |            |
| Sanctioned Quantity As Per Schedule-B |   |         |        |        |        |        |            |
| Quantity Carried to Billing           |   |         |        |        |        |        |            |
|                                       |   |         |        |        |        |        | 725.47 Cum |
|                                       |   |         |        |        |        |        | 489.78 Cum |
|                                       |   |         |        |        |        |        | 489.78 Cum |

Copy for

20/08/2026  
21/02/2027  
23/02/2027  
26/02/2027

Asst. Engineer

Asst. Engineer

# BRUHATH BANGALORE MAHANAGAR PALIKE

Dasarahalli Sub-Division

Name of Work : Construction CC drain and other development works at 6th cross construction of road footpath and Bagalagunte 9th 10 cross roads, drilling of Borewells and pipelines at selected area and Construction and repairs UGD in Bagalagunte ward no 14 in Dasarahalli Assembly constituency

## Measurement Sheet

Name of The Contractor : Sri. B M Kiran Job Code : 014-20-000098

Work Order No. EE/DD/WO/74/2021 Head Of Account : P-3296

Date Of Measurement : 22 Dec. 16.12.2021

| It.No. | Description of Items                                                                                                                                                                                                                                                                                                                                  | No | L     | W             | D | Qty    | Unit    |     |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-------|---------------|---|--------|---------|-----|
| 1      | 2                                                                                                                                                                                                                                                                                                                                                     | 3  | 4     | 5             | 6 | 7      | 8       |     |
| 52     | KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. Clause 502 of MORTH V revision(Page No. 158, I.No. 21.6 of KPWD S.R 2018-19). |    |       |               |   |        |         |     |
|        | Asphalt Road                                                                                                                                                                                                                                                                                                                                          |    |       |               |   |        |         |     |
|        | Ramaiah layout                                                                                                                                                                                                                                                                                                                                        |    |       |               |   |        |         |     |
|        | 11th Main Sri H.D.Devegowda Enclave                                                                                                                                                                                                                                                                                                                   |    |       |               |   |        |         |     |
|        | Chainage-0-30                                                                                                                                                                                                                                                                                                                                         | 1  | 30.00 | (6.9+7.00)/2  |   | 208.50 |         |     |
|        | Chainage-30-60                                                                                                                                                                                                                                                                                                                                        | 1  | 30.00 | (7.00+7.00)/2 |   | 210.00 |         |     |
|        | Chainage-60-90                                                                                                                                                                                                                                                                                                                                        | 1  | 30.00 | (7.00+7.30)/2 |   | 214.50 |         |     |
|        | Chainage-90-120                                                                                                                                                                                                                                                                                                                                       | 1  | 30.00 | (7.30+7.20)/2 |   | 217.50 |         |     |
|        | Chainage-120-150                                                                                                                                                                                                                                                                                                                                      | 1  | 30.00 | (7.20+7.20)/2 |   | 216.00 |         |     |
|        | Chainage-150-180                                                                                                                                                                                                                                                                                                                                      | 1  | 30.00 | (7.20+7.20)/2 |   | 216.00 |         |     |
|        | Chainage-180-210                                                                                                                                                                                                                                                                                                                                      | 1  | 30.00 | (7.20+7.30)/2 |   | 217.50 |         |     |
|        | Chainage-210-228                                                                                                                                                                                                                                                                                                                                      | 1  | 18.00 | (7.30+7.00)/2 |   | 128.70 |         |     |
|        | Total Quantity                                                                                                                                                                                                                                                                                                                                        |    |       |               |   |        | 1628.70 | Sqm |
|        | Sanctioned Quantity As Per Schedule-B                                                                                                                                                                                                                                                                                                                 |    |       |               |   |        | 1596.00 | Sqm |
|        | Quantity Limited to                                                                                                                                                                                                                                                                                                                                   |    |       |               |   |        | 1596.00 | Sqm |

Contracted

Asst. Engineer

Asst. Executive Engineer

**BRUHATH BANGALORE MAHANAGAR PALIKE**

Dasarahalli Sub-Division

Name of Work : Construction CC drain and other development works at 6th cross construction of road footpath and Bagalagunte 9th 10 cross roads. drilling of Borewells and pipelines at selected area and Construction and repairs UGD in Bagalagunte ward no 14 in Dasarahalli Assembly constituency

**Measurement Sheet**

|                        |                                      |                 |                 |
|------------------------|--------------------------------------|-----------------|-----------------|
| Name of The Contractor | : Sri. B M Kiran                     | Job Code        | : 014-20-000098 |
| Work Order No.         | : EE/DD/WO/74/2021-22 Dt: 16.12.2021 | Head Of Account | : P-3296        |

| Date Of Measurement                   |                                                                                                                                                                                                                                                                                                                                                                        |    |       |               |   |         |      |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-------|---------------|---|---------|------|
| It.No.                                | Description of Items                                                                                                                                                                                                                                                                                                                                                   | No | L     | W             | D | Qty     | Unit |
| 1                                     | 2                                                                                                                                                                                                                                                                                                                                                                      | 3  | 4     | 5             | 6 | 7       | 8    |
| 53                                    | KSRRB M500-10. Providing and applying tack coat using 80/100 grade bitumen(VG10) in boiler fitted with spray set distributor at the rate of 0.25 kg per sqm on the existing prepared bituminous surface cleaned with mechanical broom. (primed surface) complete as per specifications. Clause 503 of MORTH V revision(Page No. 159, I.No. 21.10 of KPWD S.R 2018-19). |    |       |               |   |         |      |
| Asphalt Road                          |                                                                                                                                                                                                                                                                                                                                                                        |    |       |               |   |         |      |
| Ramaiah layout                        |                                                                                                                                                                                                                                                                                                                                                                        |    |       |               |   |         |      |
| 11th Main Sri H.D.Devagowda Enclave   |                                                                                                                                                                                                                                                                                                                                                                        |    |       |               |   |         |      |
|                                       | Chainage-0-30                                                                                                                                                                                                                                                                                                                                                          | 1  | 30.00 | (6.9+7.00)/2  |   | 208.50  |      |
|                                       | Chainage-30-60                                                                                                                                                                                                                                                                                                                                                         | 1  | 30.00 | (7.00+7.00)/2 |   | 210.00  |      |
|                                       | Chainage-60-90                                                                                                                                                                                                                                                                                                                                                         | 1  | 30.00 | (7.00+7.30)/2 |   | 214.50  |      |
|                                       | Chainage-90-120                                                                                                                                                                                                                                                                                                                                                        | 1  | 30.00 | (7.30+7.20)/2 |   | 217.50  |      |
|                                       | Chainage-120-150                                                                                                                                                                                                                                                                                                                                                       | 1  | 30.00 | (7.20+7.20)/2 |   | 216.00  |      |
|                                       | Chainage-150-180                                                                                                                                                                                                                                                                                                                                                       | 1  | 30.00 | (7.20+7.20)/2 |   | 216.00  |      |
|                                       | Chainage-180-210                                                                                                                                                                                                                                                                                                                                                       | 1  | 30.00 | (7.20+7.30)/2 |   | 217.50  |      |
|                                       | Chainage-210-228                                                                                                                                                                                                                                                                                                                                                       | 1  | 18.00 | (7.30+7.00)/2 |   | 128.70  |      |
| Total Quantity                        |                                                                                                                                                                                                                                                                                                                                                                        |    |       |               |   | 1628.70 | Sqm  |
| Sanctioned Quantity As Per Schedule-B |                                                                                                                                                                                                                                                                                                                                                                        |    |       |               |   | 1596.00 | Sqm  |
| Quantity Limited to                   |                                                                                                                                                                                                                                                                                                                                                                        |    |       |               |   | 1596.00 | Sqm  |

*[Signature]*  
Inspector

*[Signature]*  
Asst. Engineer

*[Signature]*  
Asst. Executive Engineer

# BRUHATH BANGALORE MAHANAGAR PALIKE

Dasarahalli Sub-Division

Name of Work : Construction CC drain and other development works at 6th cross construction of road footpath and Bagalagunte 9th 10 cross roads. drilling of Borewells and pipelines at selected area and Construction and repairs UGD in Bagalagunte ward no 14 in Dasarahalli Assembly constituency

## Measurement Sheet

|                        |                                      |                 |                 |
|------------------------|--------------------------------------|-----------------|-----------------|
| Name of The Contractor | : Sri. B M Kiran                     | Job Code        | : 014-20-000098 |
| Work Order No.         | : EE/DD/WO/74/2021-22 Dt: 16.12.2021 | Head Of Account | : P-3296        |

| Date Of Measurement |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    |       |               |      |       |       |     |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-------|---------------|------|-------|-------|-----|
| It.No.              | Description of Items                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | No | L     | W             | D    | Qty   | Unit  |     |
| 1                   | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3  | 4     | 5             | 6    | 7     | 8     |     |
| 54                  | KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 505 of MORTH V revision - do - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen(Page No. 159, I.No. 21.17.6 of KPWD S.R 2018-19). |    |       |               |      |       |       |     |
|                     | Asphalt Road                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |    |       |               |      |       |       |     |
|                     | Ramaiah layout                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    |       |               |      |       |       |     |
|                     | 11th Main Sri H.D.Devegowda Enclave                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    |       |               |      |       |       |     |
|                     | Chainage-0-30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1  | 30.00 | (6.9+7.00)/2  | 0.05 | 10.43 | cum   |     |
|                     | Chainage-30-60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1  | 30.00 | (7.00+7.00)/2 | 0.05 | 10.50 | cum   |     |
|                     | Chainage-60-90                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1  | 30.00 | (7.00+7.30)/2 | 0.05 | 10.73 | cum   |     |
|                     | Chainage-90-120                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1  | 30.00 | (7.30+7.20)/2 | 0.05 | 10.88 | cum   |     |
|                     | Chainage-120-150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1  | 30.00 | (7.20+7.20)/2 | 0.05 | 10.80 | cum   |     |
|                     | Chainage-150-180                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1  | 30.00 | (7.20+7.20)/2 | 0.05 | 10.80 | cum   |     |
|                     | Chainage-180-210                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1  | 30.00 | (7.20+7.30)/2 | 0.05 | 10.88 | cum   |     |
|                     | Chainage-210-228                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1  | 18.00 | (7.30+7.00)/2 | 0.05 | 6.44  | cum   |     |
|                     | Total Quantity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    |       |               |      |       | 81.44 | cum |
|                     | Sanctioned Quantity As Per Schedule-B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    |       |               |      |       | 79.80 | cum |
|                     | Quantity Limited to                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    |       |               |      |       | 79.80 | cum |

*[Signature]*  
Contractor

*[Signature]*  
Asst. Engineer

*[Signature]*  
Asst. Executive Engineer